

2-Methoxyethyl acetoacetate
22502-03-0 | DTXSID20177026

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 203 °C

Global applicability domain: Inside

Local applicability domain index: 6.48e-01

Confidence level: 7.82e-01

Nearest Neighbors from the Training Set

Image not found

2-Chloroethyl acetoacetate

Measured: 198

Predicted: 199

Image not found

Ethyl isobutyrylacetate

Measured: 173

Predicted: 194